

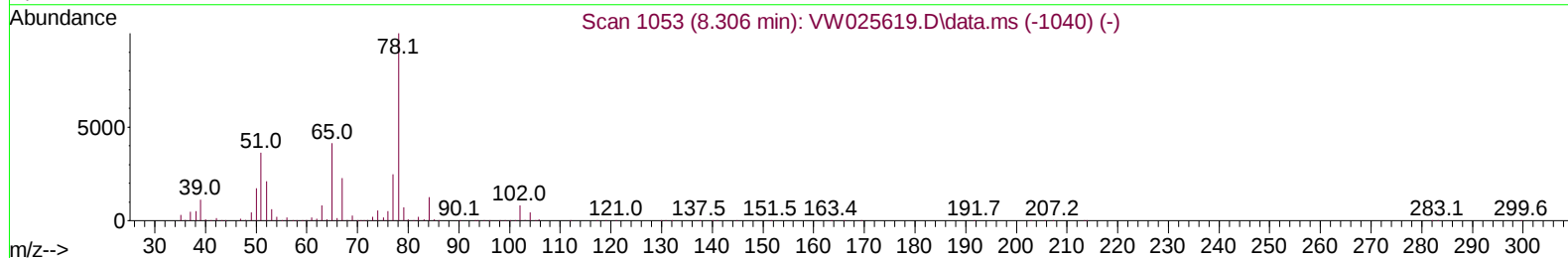
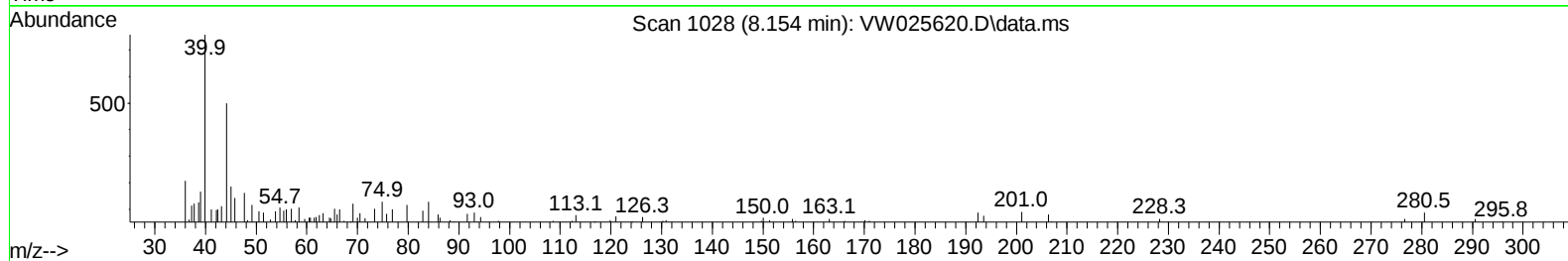
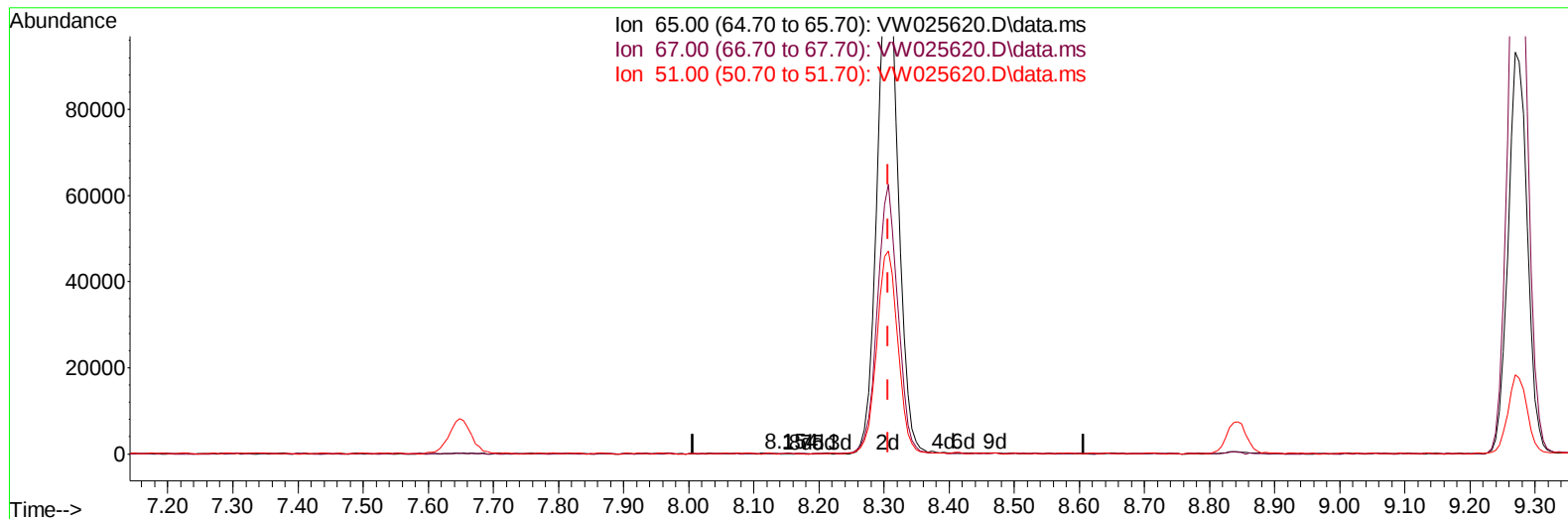
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042123\
 Data File : VW025620.D
 Acq On : 21 Apr 2023 09:40
 Operator : SY/MD
 Sample : VW0421SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK484

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/24/2023
 Supervised By :Mahesh Dadoda 04/24/2023

Quant Time: Apr 22 05:03:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 22 05:02:40 2023
 Response via : Initial Calibration



TIC: VW025620.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.154min (-0.152) 0.01 ug/L

response 91

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	40.66
51.00	124.00	143.96
0.00	0.00	0.00

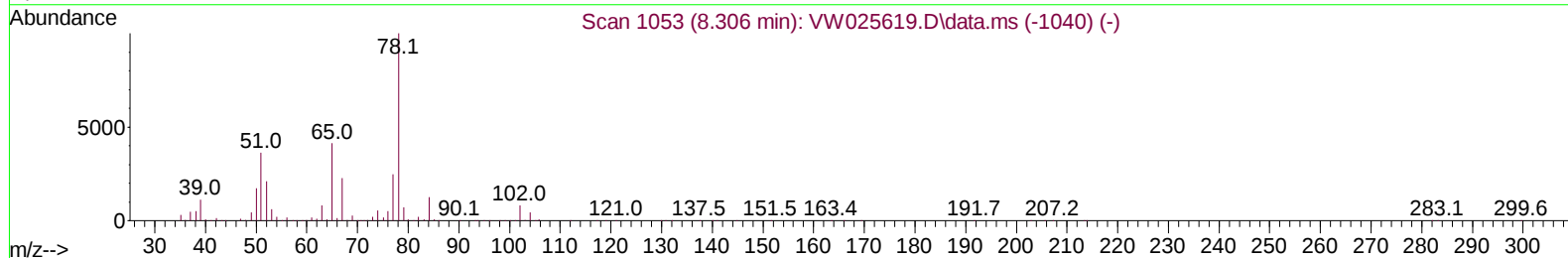
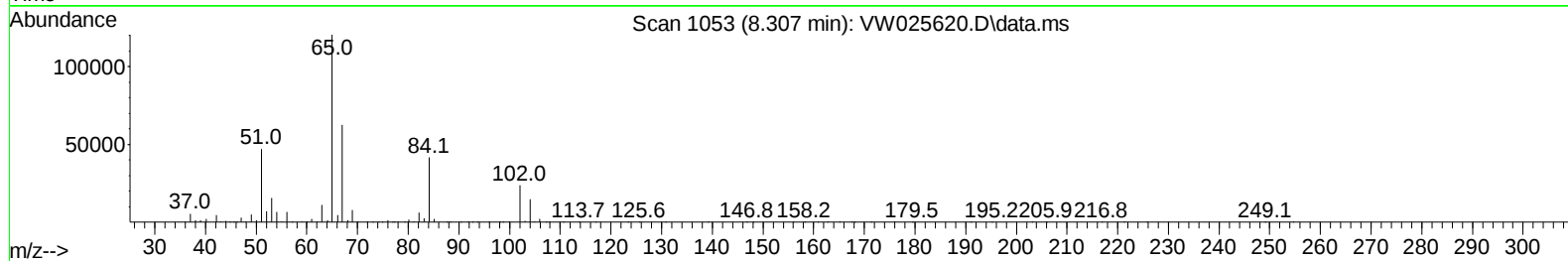
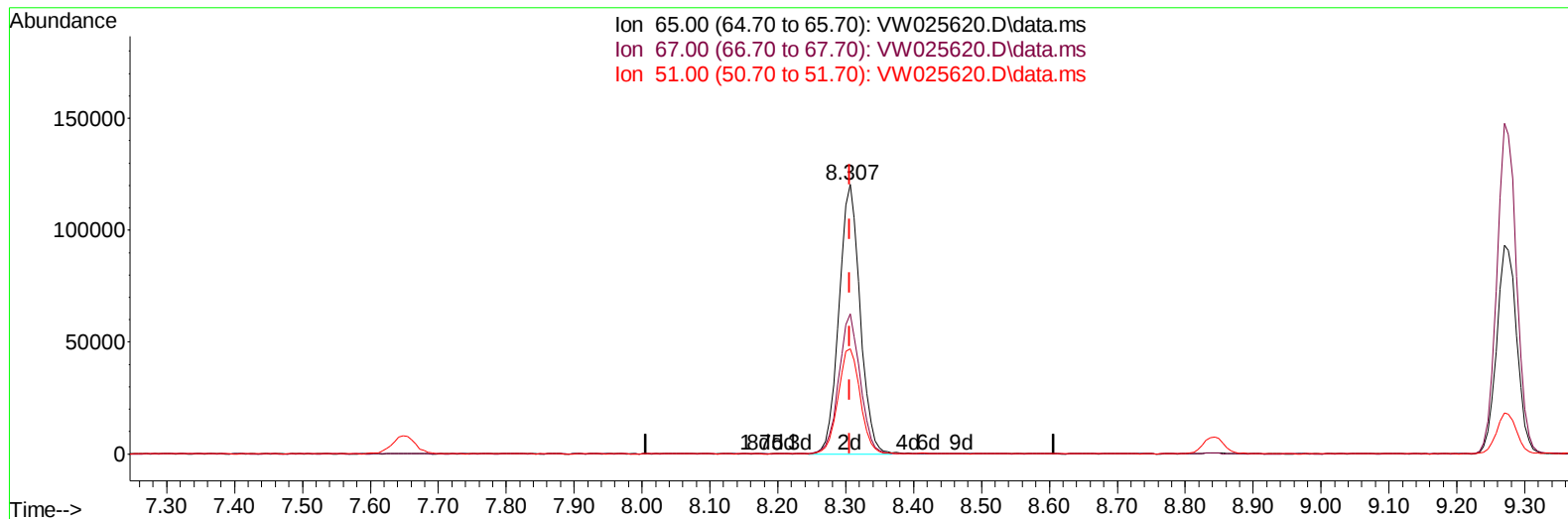
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TIC: VW025620.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.307min (+ 0.000) 25.63 ug/L m

response 259470

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.01#
51.00	124.00	0.05#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		693032	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		632259	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		293716	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		204274	18.113	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	72.440%	
7) Chloroethane-d5	2.899	69		165418	20.602	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	82.400%	
11) 1,1-Dichloroethene-d2	4.021	63		338750	14.853	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	59.400%	
21) 2-Butanone-d5	7.075	46		163237	64.883	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	129.760%	
24) Chloroform-d	7.648	84		444317	22.834	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	91.320%	
26) 1,2-Dichloroethane-d4	8.307	65		259470m	25.631	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	102.520%	
32) Benzene-d6	8.276	84		900307	21.991	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	87.960%	
36) 1,2-Dichloropropane-d6	9.270	67		297826	23.331	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	93.320%	
41) Toluene-d8	10.324	98		782685	21.886	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	87.560%	
43) trans-1,3-Dichloroprop...	10.581	79		111468	23.291	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	93.160%	
47) 2-Hexanone-d5	10.922	63		111442	63.871	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	127.740%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		245362	28.478	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	113.920%	
66) 1,2-Dichlorobenzene-d4	13.848	152		254517	25.223	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	100.880%	
Target Compounds							
16) Methylene chloride	4.917	84		27860	2.529	ug/L	Qvalue 96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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